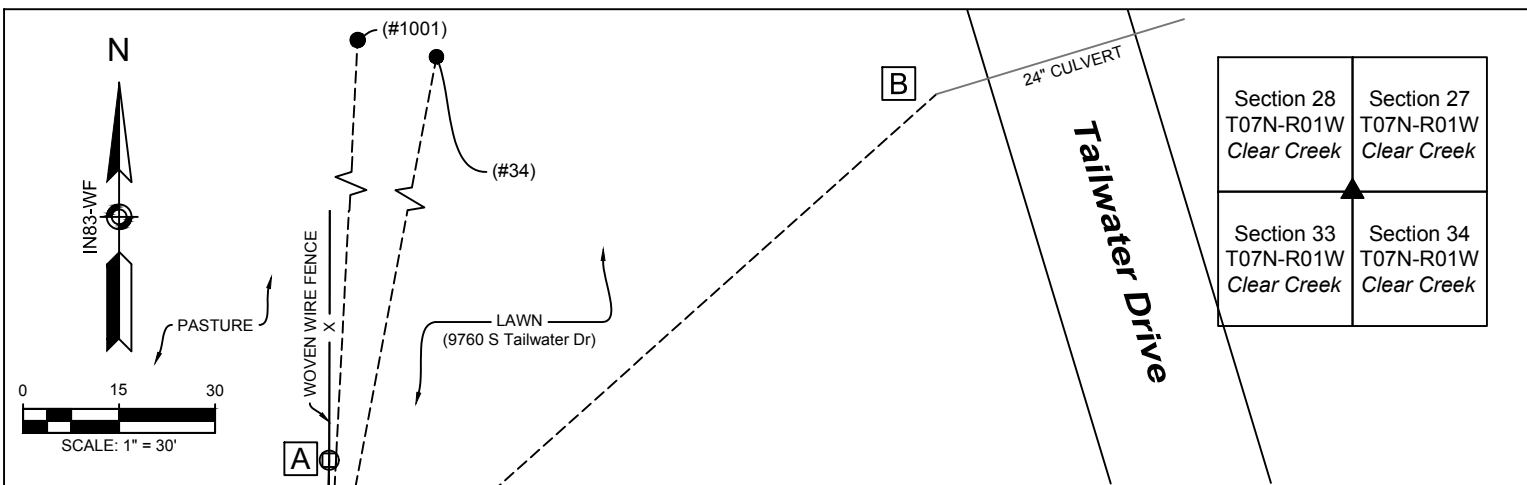




CICr_M21 (#5685)
SECTION CORNER
 27, 28, 33 & 34-T07N-R01W
 5/8" REBAR W/ ALUM. CAP
 SET 0.4' ABOVE GRADE

OTHER ACCESSORIES:

Work done to preserve existing monument. A 5' steel t-post was set 0.25' west of the rebar with a Monroe County Surveyor Marker sign attached 2.3' above grade, facing the rebar.

VICINITY DESCRIPTION: Corner location relative to nearby features and how to reach the corner - note fences, roads, timber, streams, topo changes, etc.

The monument is on the west side of Tailwater Run Lot 3 (9760 S Tailwater Drive), 0.3' east of a north/south woven wire fence.

WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 1d E	28.1'	Mag nail and shiner set 0.4' above grade on the east side of a 4" dia. round treated wood post.
Witness B	N 48d E	127.9'	Top of west side of 24" corrugate metal pipe.
Witness C	N 88d E	29.3'	South side of 19" unmarked maple.
Witness D	S 0d E	19.0'	Mag nail and shiner set 0.4' above grade on the east side of a 4" dia. round treated wood post.

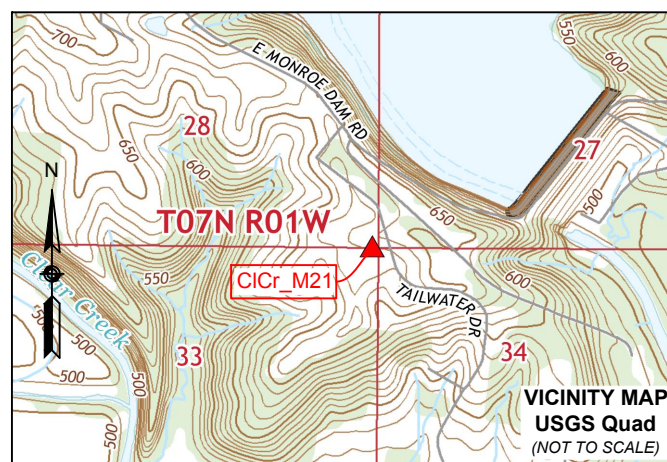
MONUMENT ACCESSORIES

Other survey monuments that were located in the vicinity and their relation to the monument.

(#1001)	N 2d56'54" E	224.83'	5/8" rebar with yellow plastic cap stamped "CONTROL POINT".
(#34)	N 10d39'6" E	366.24'	Corps of Engineers monument found 0.4' below grade in fenceline.

NOTES:

- Field work was performed on February 26, 2018.
- Monroe County Surveyor's Field Book 51, page 32.
- Project Name: 34-T07N-R01W, Field work by: RSO & CAR, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad GNSS Data Online Processing Service (DPOS). Distances obtained with GPS have not been adjusted to ground. Coordinate data and witnesses were collected with a Javad Triumph LS Rover.
- Vicinity sketch was compiled per 2017 aerial photography.
- This document is not complete without the associated plat and report of survey for Section 34-T7N-R1W by Rachel Oser, of the Monroe County Surveyor's Office, dated May 29, 2018 and recorded as Instrument Number 2018006787 in the Monroe County Recorder's Office.



▲ **Monument Description:** A 5/8" rebar with a 2" aluminum Berntsen cap stamped "MONROE CO. SURVEYOR" was set 0.4' above grade at this corner.

State Plane Grid Coordinates: Point No.:5685 Northing: 1369194.3', Easting: 3113676.1'

SHEET
1
OF
2

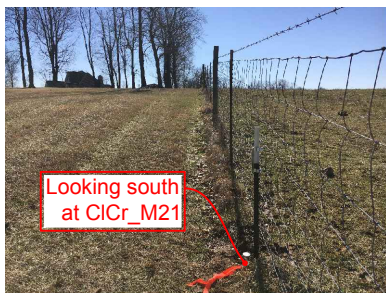
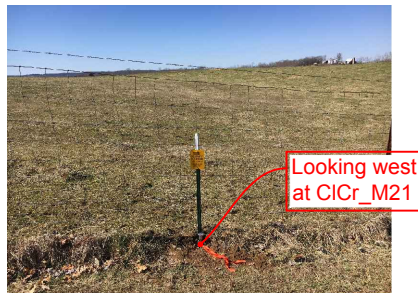
MONUMENT RECORD
 CORNER ID:
CICr_M21

Section Corner
 Section 27, 28, 33 & 34- T07N-R01W
 Clear Creek Township
 Monroe County, Indiana



OFFICE OF THE MONROE COUNTY SURVEYOR
 Trohn Enright-Randolph Monroe County Surveyor
 Rachel Savich Oser Professional Surveyor
 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

Photos were taken on 02/26/2018 with an iPhone 6s



Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review Board
on March 20, 2018



Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

ORIGIN: The monument was set at the calculated location of this corner per the plat of Tailwater Run.

HISTORY AND SEARCH PROCEDURE: The original GLO surveyor set a wooden post at this corner. In April of 1887, the Monroe County Surveyor, Andrew Dillman, ran a line to this corner and used it to correct his random line. He did not indicate what type of monument he found, and he did not take any new witnesses. The next record found of this corner was the 1995 plat of Tailwater Run by Ben Bledsoe (Reference Survey ID 000032 - Instrument No.517573). This corner is shown as the Point of Beginning of the exterior boundary of the platted property, but no monument type is indicated, and the search procedure and methods used to establish this corner were not provided. No monument was found.

I found a stone at the N1/4 corner of Section 34 (CICr_O21) and a stone at the E 1/16 corner of Sections 28 & 33 (CICr_L21), and I used the found stones to calculate several search locations. I double-proportioned a search point using the found stones to the east and west, a rebar to the north at the W1/4 corner of Section 22, and a calculated position to the south. The double proportion fell in line with a very nice north/south fence, approximately 21' north of the corner position calculated per the plat of Tailwater Run. A single-proportion between the found stones resulted in a calculated point in line with the same north/south fence, approximately 13.5' north of the corner position calculated per the plat of Tailwater Run. I searched an approximately 5' radius around each of the three search points (Tailwater Run, double-proportion, and single-proportion) with a probe, shovel, and metal detector, but I did not find anything.

It is apparent that the location of this corner as shown on the plat of Tailwater Run was also used to establish the quarter corner common to Sections 33 and 34, and that both corners shown on Tailwater Run were used as the basis for deed descriptions and property splits in Sections 33 and 34. A full retracement boundary survey was likely performed prior to platting Tailwater Run, but it was not found in the files of Bledsoe Riggert Cooper James. I did find an unstamped Bledsoe Tapp and Co. boundary survey from 1995 (Reference Survey ID 000106) in the Monroe County Planning files for Tailwater Run, but it does not show any monumentation or include a report. I accepted the location of this corner as shown on the plat of Tailwater Run because I have no reason to believe that my calculated positions are more reliable than the position calculated by Mr. Bledsoe, and his corner is connected to established property rights.

SHEET
2
OF
2

MONUMENT RECORD
CORNER ID:
CICr_M21

Section Corner
Section 27, 28, 33 & 34- T07N-R01W
Clear Creek Township
Monroe County, Indiana



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